PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651~0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 612.44660700

CO	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	ヸ゙ゔ゚ゔゕ゚ゔゔ゚゚゚゚゚゚゚゚゚	1.5)
PCT/F	RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIM 7 FR 2003 / 002115 PRIORITY DATE CLAIM 24 July 2003	ED .	
	OF INVENTION THOM OF TRANSPORTING HEAVY CRUPE OF S. TV. DECEMBER OF S.		
APPLICA	CHOD OF TRANSPORTING HEAVY CRUDE OILS IN DISPERSION FORM ICANT(S) FOR DO/EO/US		
	cant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following item		
1. 🗓	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	s and other informat	ion:
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
з. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission mus (5), (6), (9) and (21) indicated below.	t include items	
4.	The US has been elected (Article 31).		
5. XX	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
	a. is attached hereto (required only if not communicated by the International Bureau).		
	b. X has been communicated by the International Bureau.	,	
wań.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. KX	Transit language translation of the international Application as filed (35 U.S.C. 3/1(c)(2)).		
	a. X is attached hereto.		
[]	b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
	a. are attached hereto (required only if not communicated by the International Bureau).		
	b. have been communicated by the International Bureau.		
	c. have not been made; however, the time limit for making such amendments has NOT expired.		
<u></u>	d. LJ have not been made and will not be made.		
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).)
10	An English language translation of the annexes of the International Preliminary Examination Report under Article 36 (35 U.S.C. 371(c)(5)).	PCT .	
Items	ems 11 to 20 below concern document(s) or information included:		
11. <u>kx</u>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31	s included.	
13.	A preliminary amendment.		
14. 📙	An Application Data Sheet under 37 CFR 1.76.		
15. 🗀	A substitute specification.		
16. 🔲	A power of attorney and/or change of address letter.		
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821	· 1.825.	ļ
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. 📙	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)	1) .	
20. X	Request for Examination and Search Form; Co	edit Card Pa	ymen

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER					KET NUMBER
1	10/522021 PCT/FR2003/002115		612.44660X00			
21. The following fees are submitted: Applicant use Office use only						Office use only
X a) Basic nati	ional fee			\$300.00	\$ 300.00	
X b) Examina	tion fee	•		\$200.00	\$ 200.00	
x c) Search fe	е			\$500.00	\$ 500.00	
1	TOTAL OF ABOVE CAI	CULATIO	NS =	\$1000.00	\$1,000.00	
- ilsung or com	iputer program listing file	ed in an ele	d in paper over 100 sheets (excludent only medium). The fee is \$250	ing soguenes		
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra sheets	Number thereo	Number of each additional 50 or fraction thereof (round up to a whole number)			
- 100 =	/50 =	-		× \$250.00	\$	
Surcharge of \$130	0.00 for furnishing the oa	th or decla	ration later than 30 months from the	ne earliest		
crained priority da	ite (37 CFR 1.492(e)).			ie calliest	\$	
CLAIMS	NUMBER FIL		NUMBER EXTRA	RATE	\$	
Total claims		3- 20 =	0	× \$50.00	\$0.00	
Independent claim			0 :	× \$200.00	\$0.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if ap	plicable)		\$360.00	\$0.00	
Applicant de	ima amall antitudatur	0 07 05	TOTAL OF ABOVE CAL	CULATIONS =	\$0.00	
by ½.	iins smail enuty status.	See 37 CF	R 1.27. The fees indicated above	are reduced	\$	
				SUBTOTAL =	\$ 1,000,00	
Processing fee of claimed priority da	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					. /
			TOTAL NAT	IONAL FEE =	\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
TOTAL FEES ENCLOSED = \$ 1.000.00						
Amount to be refunded:				be refunded:		\$
				to be charged		\$
A Photoicial						
b. Please o	b. Please charge my Deposit Account No. in the amount of \$ to cover the share feet					
A duplicate copy of this sheet is enclosed.						
Account No. 01-2135. A duplicate copy of this sheet is enclosed.						
be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Antonelli,	, Terry, Stou	t & Kr	aus, LLP			
Suite 1800	Suite 1800 SIGNATURE					
	300 North Seventeenth Street Alan E. Schiavelli					
Arlington, Virginia 22209 NAME						
Customer No. 020457 32.087 REGISTRATION NUMBER						
FORM PTO-1390 (REV. 12-2004) Page 2 of 2						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

ARGILLIER et al.

Application No.:

(not yet assigned)

Filed:

January 21, 2005

For:

Method of Transporting Heavy Crude Oils in Dispersion Form

REQUEST FOR EXAMINATION AND SEARCH

January 21, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (referencing case No. 612.44660X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

Alan E. Schiavelli

Registration No. 32,087

ANTONELLI, TERRY, STOUT & KRAUS, LLP

AES/anp[1300 North Seventeenth Street Suite 1800 Arlington, Va 22209 Telephone: (703) 312-6600

Fax: (703) 312-6666

10/522021 DT: 2005

ATTACHMENT

International Application No. PCT/FR2003/002115	International Filing Date 8 July 2003	Attorney Docket No. 612.44660X00

- 1. International Publication No. WO 2004/011359 A3 Full Copy
- 2. PCT Request;
- 3. International Search Report